| Index of Claims  | 10/008,304        |
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|  | Examiner          |
| I (TEVID) FIDIN DOTTO DESIGN OFFICE FININ OFFICE ATTAIN OF | Alandra Ellington |

Appli ation No.

10/008,304

Examiner

Alandra Ellington

Applicant(s)

NICHOLSON, WARREN B.

Art Unit

2855

| , | Rejected | - | (Through numeral)<br>Cancelled |
|---|----------|---|--------------------------------|
| 3 | Allowed  | + | Restricted                     |

| N                     | Non-Elect d  |
|-----------------------|--------------|
| $\lceil \cdot \rceil$ | Interference |

| A | App al   |
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| E          | Date   | m       | Claim | ا: (            |   | Date   |    |  | im                | Cla      | $\neg$          |  | te       | Da  |                   |             | im T     | Cla          |
|--|--|---------|-------|-----------------|---|--|----|--|-------------------|----------|-----------------|--|----------|---|-------------------|-------------|----------|--------------|
| Standard   Standard  |  |         |       | <b>_</b>        | 7.7   | ΤŤ   |    |  |                   |          | 7-1             | $\neg$   | ŤΠ       | Ť   | T                 | . T         |          |              |
| State  |  | Origina | Final |                 |   |  |    |  | Original          | Final    |                 |  |          |   |                   | 11/18/04    | Original | Final        |
| S2   | <del>- - - - - -</del>                             | 101     | 101   | +               | +   | ††   | +  | ╁┼   | '                 | -        | +               | +  | ╁┤       | ╁   | ╂╫                | 4           |          | $\vdash_{a}$ |
| \$\begin{array}{c c c c c c c c c c c c c c c c c c c  |  |         |       | $\Box$          |   | $\sqcap$   |    |  |                   |          | $\Box$          | $\top$   | $\top$   | $\top$  | $\dagger \dagger$ |             | 2        |              |
| 5 0         55           5 0         55           6 0         55           8 0         56           9 0         59           10 0         100           11 0         60           11 0         110           12 0         62           13 0         63           14 0         64           15 0         65           16 0         66           17 0         68           18 0         68           19 0         69           111 1         111           12 2         112           16 0         66           17 0         67           18 0         68           19 0         69           110         117           12 2         70           22 2 1         72           70         120           22 3 2         73           74 3         123           22 4 2         74           22 5 5         75           75         125           26 6 76         120           27 7 7         122  |  | 103     | 103   | ┰┑╵             |   |  |    |  | 53                |          | $\Box$          | $\neg \vdash$                                    | П        | $\neg$  | 11                |             |          |              |
| S  |  | 104     | 104   | $\dashv \dashv$ |   |  |    |  | 54                |          | $\top$          | $\top$   | П        | $\neg$  | $\Box$            |             |          |              |
| 6 O         0         56         106         107         107         107         107         108         109         108         109         108         109         108         109         1110         111  |  | 105     | 105   | $\top$          |   | $\Box$   |    |  |                   |          | 11              | $\top$   | $\Box$   | _ _   | $\Box$            |             |          | $\Box$       |
| 7         V         107         108         107         108         109         108         109         108         109  |  | 106     | 106   | $\Box$          |   | П  |    |  | 56                | <u> </u> | $\Box$          |  | 7-1      | 7   | 11                |             |          | П            |
| 9 0   10 0   60   110   110   111  |  | 107     | 107   |                 |   | $\Box$   |    |  | 57                |          |                 |  | 1        | $\neg \vdash$                                     | П                 | 1           | 7        |              |
| 9  |  | 108     | 108   | Ш               |   |  |    |  | 58                |          | $\Box$          |  |          |   | T                 | ा           | 8        |              |
| 11   |  |         |       |                 |   | П  |    |  |                   |          | $\Box$          |  |          |   | $\sqcap$          | ब ा         | 9        |              |
| 12   0   |  | 110     | 110   |                 |   |  |    |  | 60                |          | $\Box$          |  |          |   | $\prod$           | न           | 10       |              |
| 12   0   13   0   14   0   63   113   114   114   115   0   65   66   66   116   0   66   66   67   117   117   118   119   1   118   119   1   119   1   120   120   120   120   121   122   122   123   123   124   124   125   125   126   127   128   128   128   128   128   128   130   131   131   131   131   131   131   131   133   133   134   0   136   136   136   137   137   138   13 |  | 111     | 111   |                 |   |  |    |  |                   |          | $\Box$          |  | П        |   | П                 | ा           | 11       |              |
| 13   0   |  | 112     | 112   |                 |   | $\sqcup$   |    | $\Box$   | 62                |          |                 |  |          |   | $\Box$            | 0           | 12       |              |
| 15   |  | 113     | 113   | 44 '            |   | $\Box$   |    |  |                   |          |                 |  |          |   | $\coprod$         | 0           | 13       |              |
| 15   | ╌╁╌╂╼╂═╂╌╃╼  | 114     | 114   |                 | $\perp \perp \perp$   |  |    | $\perp \Gamma$                                     |                   |          |                 |  |          | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |                   | 0           | 14       |              |
| 17   |  | 115     | 115   |                 |   | Ш  |    |  |                   |          |                 | $\Box L$   |          |   |                   | o           | 15       |              |
| 18 0         68         118         119         118         119         119         119         120         120         120         120         120         121         120         121         121         121         121         121         121         121         122         123         123         123         124         124         124         124         124         124         124         124         125         126         126         126         126         126         127         127         127         127         127         128         128         129         129         129         129         130         130         130         130         131         131         131         131         131         131         131         132         132         133 <td><del>_ _ </del></td> <td>116</td> <td>116</td> <td><math>\perp</math></td> <td><math>\perp</math></td> <td>↓_ [</td> <td>┶</td> <td><math>\Box</math></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><math>\perp</math></td> <td></td> <td>ा</td> <td>16</td> <td></td>  | <del>_ _ </del>                                    | 116     | 116   | $\perp$         | $\perp$   | ↓_ [   | ┶  | $\Box$   |                   |          |                 |  |          | $\perp$   |                   | ा           | 16       |              |
| 19 V       69       119       120       120       120       120       120       121       121       121       121       122       122       122       122       122       123       123       124       125       126       125       126       126       126       126       126       127       128       128       128       129       129       129       130       130       130       130       130       131       130       130       131       131       132       133       133       133       133       133       133       133       133       133       133       133       133       134       10       136       137       136       137       136       137       138       139       139       139       139       139       139       139       140       141       141       141       141       141       144       144       144       144       144       144       145       145       145       145       145       146       147       148       148       148       148       148       148       148       148       148       148       148       148       148       14  |  | 117     | 117   | ┷               | $\bot$  | $\sqcup$   | ┸  | <del>      -   -                            </del> |                   |          | Ш               |  |          |   | $\Box$            | 0           |          |              |
| 120  |  |         |       |                 | $\bot \bot$   | Ш  | ┸  |  |                   | . [      |                 |  |          |   |                   | 0           |          |              |
| Time   |  | 119     | 119   |                 | $\bot\bot$  | $\sqcup$   |    | $oldsymbol{\perp}$                                 |                   |          |                 |  |          |   |                   | 1           |          |              |
| 22 =         72         122         123         123         123         123         123         123         123         123         123         124         124         124         124         124         124         125         125         125         125         126         126         127         127         127         128 <td></td> <td>120</td> <td>120</td> <td></td> <td></td> <td><math>\sqcup</math></td> <td></td> <td><math>\bot \bot</math></td> <td></td> <td></td> <td>Ш</td> <td></td> <td></td> <td></td> <td>Ш</td> <td></td> <td>20</td> <td></td>   |  | 120     | 120   |                 |   | $\sqcup$   |    | $\bot \bot$  |                   |          | Ш               |  |          |   | Ш                 |             | 20       |              |
| 23         -         73         123           24         -         74         124         124           25         -         76         126         126         126           27         -         77         127         127         127         128         128         128         129         129         129         129         129         130         130         130         131         131         131         131         131         131         131         132         132         133         133         133         133         133         133         133         133         133         134         0         84         134         134         134         134         134         134         134         134         135         135         135         136         137         137         137         138         138         138         138         138         138         139         140         140         140         141         141         142         142         142         142         142         143         143         144         144         144         144         144         145         145         145   |  |         |       | ┵┛╶             |   | $\sqcup$   |    | ——   |                   | <u> </u> | 11              | ot   |          |   | $\perp$           | _           |          |              |
| 24 =   |  |         |       |                 |   | <del>                                     </del> | 4_ | ┵┺   |                   | :        |                 |  |          |   | Ш                 | =           |          | L            |
| 25 =         75         125         126         126         126         127         127         127         127         128         128         128         128         129         129         129         129         130         130         130         131         131         131         131         132         132         132         132         133         133         133         133         133         134         134         134         134         134         134         135         135         135         136         137         137         137         137         137         137         138         138         138         138         139         140         140         140         141         141         141         142         142         142         143         144         144         144         144         144         144         144         145         146         146         146         146         146         147         148         148         148         148         148         148         148         148         148         148         148         148         148         148         148         148         148         148 <td></td> <td></td> <td></td> <td>44</td> <td>+</td> <td><math>\vdash</math></td> <td>+</td> <td>╀</td> <td></td> <td><u> </u></td> <td></td> <td><b>└</b>-</td> <td>4_</td> <td>_</td> <td><math>\bot \bot</math></td> <td></td> <td></td> <td><u> </u></td>  |  |         |       | 44              | +   | $\vdash$   | +  | ╀  |                   | <u> </u> |                 | <b>└</b> -                                       | 4_       | _   | $\bot \bot$       |             |          | <u> </u>     |
| 26 =         76           27 =         77           28 =         78           29 0         79           30 =         80           31 =         80           32 0         82           33 0         83           34 0         84           35         85           36         86           37         86           38         136           37         88           39         88           40         90           41         91           42         92           43         93           44         94           44         94           44         94           45         96           47         97           48         98           146         146           47         97           48         148  | <del></del>  | 124     | 124   | —               | $-\!$ | ₩  |    | ++   |                   | <u> </u> | 4               | <b> </b>  -                                      | 4_       | 4   | 14                |             |          | <u> </u>     |
| 27 =       127         28 =       78         29 0       128         30 =       80         31 =       81         32 0       82         33 0       83         34 0       84         35 36       85         37 38       88         39 40       88         40 90       139         40 90       140         41 41       91         42 43       93         44 44       94         45 46       96         47 97       148   | ╼┼╌┼╶┼╌┼╼┼╼  |         |       | -               | $\dashv$  | <b>↓</b> ↓                                       | +  | <del>   </del>                                     |                   | L        | 44              | ┝┼   | ┦        | _   | $\bot \bot$       |             |          | <u> </u>     |
| 28 =       78       128         29 0       79       129         30 =       80       130         31 =       81       131         32 0       82       132         33 0       83       133         34 0       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       94       144         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148  |  |         |       |                 | +   | +  | +  | 1-1-   | 76                | .        |                 | $\vdash$   | —        |   | $\bot$            |             | 26       | <u> </u>     |
| 29 0       79       129         30 =       80       130         31 *       81       131         32 0       82       132         33 0       83       133         34 0       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       93       145         46       96       146         47       96       146         48       98       148  | <del></del>  | 127     | 127   | +               |   | ╁╌╂  | +  | ╀┼┼  |                   |          | —               | ⊢  | 4        | $\dashv$  | 4-4               |             | 27       | <u> </u>     |
| 30 =       80       130         31 =       81       131         32 O       82       132         33 O       83       133         34 O       84       134         35 O       85       135         36 O       85       135         37 O       87       137         38 O       85       135         37 O       87       137         38 O       88       138         39 O       139       139         40 O       90       140         41 O       91       141         42 O       92       142         43 O       94       144         44 O       95       145         46 O       96       146         47 O       96       146         47 O       98       148   | <del>-                                    </del>   | 120     | 126   |                 |   | ╁╾╂  | +- | <del>-</del>                                       | <del>  /8  </del> | 1-       | 44              | ⊢  | ┿        | _   | +                 |             | 28       | -            |
| 31 =   |  |         |       |                 | ++  | ╂╌╂  |    | ╂═╂╌   |                   | -        | +               | ⊢⊢   | +        | -   | ┦┦                |             |          |              |
| 32 O       82       132         33 O       83       133         34 O       84       134         35       85       135         36 O       86       136         37 O       87       137         38 O       88       138         39 O       89       139         40 O       90       140         41 O       91       141         42 O       92       142         43 O       94       144         44 O       95       145         46 O       96       146         47 O       98       148  | <del>┈┤╶┤╶┤┈┤┈</del>                               | 130     | 130   | +               | ++  | +  | +- | +  |                   | <u> </u> | 44              | ⊢⊢   |          |   | ┦┦                |             |          | -            |
| 33 0       83       133         34 0       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148  | <del>-   -   -   -   -   -   -   -   -   -  </del> | 131     | 131   | ┽┩              |   | ╁┼   |    | +  |                   | <u> </u> |                 | ⊢  | +-       | -   | 4-1               |             |          | -            |
| 34 0     84       35     85       36     86       37     88       39     88       40     90       41     91       42     92       43     94       44     94       45     95       46     96       48     98  | <del>                                     </del>   |         |       |                 | $\vdash$  | +i   | +- | <del>  </del>                                      |                   |          |                 | ⊢⊢   |          |   | ╂╌┨               |             |          | <u> </u>     |
| 35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98  | <del>┈┨╌╏╌╏╸╏╸</del>                               | 134     | 134   | ++              | <del>                                     </del>                            | + 1  | +  | + +-   |                   | -        |                 | ⊢⊢   | +-       |   | +                 |             |          | -            |
| 36       37       38       37       38       37       38       39       38       39 <td< td=""><td><del>-                                    </del></td><td>135</td><td>135</td><td>++</td><td><del>-   -   -</del></td><td>╁┪</td><td>+-</td><td>+-+-</td><td></td><td>-</td><td>+</td><td>╌</td><td>+-</td><td><del></del> -</td><td>+4</td><td><del></del></td><td></td><td><del></del></td></td<>  | <del>-                                    </del>   | 135     | 135   | ++              | <del>-   -   -</del>  | ╁┪   | +- | +-+-   |                   | -        | +               | ╌  | +-       | <del></del>  -                                    | +4                | <del></del> |          | <del></del>  |
| 37     87       38     137       39     88       40     90       41     91       42     92       43     93       44     93       45     95       46     96       47     97       48     98   | <del>╒┋</del>                                      |         |       |                 | <del>-   -   -</del>  | ╁┼   | +- | ╁╌╂╌   |                   | -        | ┽┤              | $\vdash$   | +-       | $\dashv$  | +                 | +           | 35       |              |
| 38     88       39     90       40     91       41     91       42     92       43     93       44     94       45     94       46     96       47     97       48     98  | <del>╒┈┡╸╏╸╏╸╏</del> ╌┼╌                           | 137     | 137   | -+              | ++  | +  |    | + +  | 97                | <u> </u> | +               | ╌  | ┿        | +   | +                 | +           |          | 1-           |
| 39     89       40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98  | <del>▎▐▗▋▗▋▗</del> ▊▗▐                             |         |       |                 | -   | +  | +- | <del>                                     </del>   |                   | -        | +-              | ┼┼   |          | -   | ╂┥                | ╌           |          |              |
| 40     90       41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98  | <del>                                     </del>   | 139     | 130   |                 |   | ╁┤   | ┿  | + +  |                   | $\vdash$ |                 | ┼┼   | +-       | +   | +                 | +-          |          | -            |
| 41     91       42     92       43     93       44     94       45     95       46     95       47     97       48     98  | <del>-                                      </del> | 140     | 140   | +               | <del>                                     </del>                            | ╅┥   | +  | +  |                   | $\vdash$ |                 | $\vdash \vdash$                                  | +        | -   | +                 | +           |          | $\vdash$     |
| 42     92       43     93       44     94       45     95       46     96       47     97       48     98  |  |         |       |                 | ┝┼┼╌  | +  | +- | ++   |                   | -        | +               | ╂╌┼╾   | +        | +   | ╅┤                | +           |          | -            |
| 43     93       44     94       45     95       46     96       47     97       48     98  | <del>                                     </del>   |         |       | +-              | ┝╌┼╌  | ┿  | +- | ++   |                   | -        | +-1             | $\vdash \vdash$                                  | ┿        |   | +                 | -           |          | <u> </u>     |
| 44     94     144       45     95     145       46     96     146       47     97     147       48     98     148  | <del>- - - - -</del>                               | 143     | 14:   | $\dashv \dashv$ | <del>╎┤╴</del> ╂  | 1-1  | +  | +-+-   |                   |          |                 | +  | +        | $\dashv$  | +                 | +           |          |              |
| 45     95       46     96       47     97       48     98  |  |         |       | ++              | <del>     </del>  | +-1  | +  | ++   |                   | <b>—</b> | +               | $\vdash$   | +        | -   | +                 | -           |          | -            |
| 46     96       47     97       48     98  | <del>                                      </del>  | 145     | 145   | $\dashv \dashv$ | ++  | +  | ╅  | ++   |                   |          | +-              | <del>                                     </del> | +        |   | ╅┤                | +           |          | -            |
| 47   |  | 146     | 146   | $\dashv \vdash$ | <del>                                     </del>                            | $\top$   | _  | ++-  |                   |          | ++              | $\vdash$   | +-       | +   | +                 | $\dashv$    |          | -            |
| 48 98 148  | <del>                                     </del>   |         |       | 77              | <del>                                     </del>                            | $\top$   | +  | +  |                   | <u> </u> | +               | +  | +        | +   | +-                | -           |          | $\vdash$     |
|  |  | 148     | 148   | $\Box$          | <del>       </del>  | $\top$   | _  | ++   |                   |          | +-              | <del>                                     </del> | $\dashv$ | $\vdash$  | 1                 | $\dashv$    |          | -            |
|  |  | 149     |       | $\Box$          |   | 17   | 7  | $\top$   | 99                |          | $\dashv \dashv$ | $\vdash$   | $\top$   | 1   | +-                | 十           | 49       |              |
| 50 100 150   |  |         |       | $\Box$          |   | 1  | ヿ  | 11   |                   |          | +               | $\vdash$   | $\top$   |   | $\top$            | $\dashv$    | 50       | -            |